Electronic Acknowledgement Receipt					
EFS ID:	2397867				
Application Number:	10768347				
International Application Number:					
Confirmation Number:	7410				
Title of Invention:	Enhancement of magnetic media recording performance using ion irradiation to tailor exchange coupling				
First Named Inventor/Applicant Name:	Manfred Albrecht				
Customer Number:	55508				
Filer:	Joseph Curtin				
Filer Authorized By:					
Attorney Docket Number:	ARC920030091US1				
Receipt Date:	30-OCT-2007				
Filing Date:	29-JAN-2004				
Time Stamp:	18:58:10				
Application Type:	Utility under 35 USC 111(a)				
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## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$810
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part / zip	Pages (if appl.)
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1	Request for Continued Examination (RCE)	ARC920030091US1Request ForContinuedExamination.pd	123639	no	1
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Warnings:					
This is not a U	JSPTO supplied RCE SB30 form.				
Information	:				
2	Amendment After Final	ARC920030091US1RCE.pdf	197394	no	1
Z //menament/men/man		74110020000010011102.pdf	3ff07691a8e9a65b98948062c21e8a2e 13c21bb3		
Warnings:					
Information					
3	Claims	ARC920030091US1RCEClai	197323	no	5
3 Giainis	ola me	ms.pdf	0b55e619687c97b80655ed7e1d1ad4af ca962e9b		
Warnings:					
Information	:				
4	Applicant Arguments/Remarks Made	ARC920030091US1RCEArg	197164	no	8
in an Amendm	in an Amendment	uments.pdf	1cf573a69405ca2a64741889125366e7 74ce2fbf	110	
Warnings:					
Information	:				
5 Fee Wo	Fee Worksheet (PTO-06)	fee-info.pdf	8208	no	2
3	r ee Worksheet (r 10-00)	ice ime.pai	a2f319ce3a8de33210f901444bc01876 6da5d95f	110	
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Information					
		Total Files Size (in bytes)	72	23728	
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.